U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 9431,574

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

RAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: ack ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
ack ink. Color.	Words do not appear on a notize that the top
and the until nellion is grained.	becomes the right side, except for graphs. Fig(s)
ack ink. Color. Color drawings are not acceptable until petiton is granted.	
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without Scale not large enough to show mechanism without
10TOCD ADUS 37 CFR 1.84 (D)	Scale not large enough to snow international crowding when drawing is reduced in size to two-thirds in
I full-tone set is required. Fig(s)	reproduction.
1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or	Fig(s) AND ARERS & LETTERS.
Photographs not properly mounted (must use bysics occurs of photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) Language 17 (27 FB) 184(e)	GT 10. CHARACTER OF LINES, NUMBERS, & EST
Foor quality (half-tone). Fig(s) [LT] 10, [T]	37 CFB 1.84(i) Lines, numbers & letters not uniformly thick and well
TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. 33, 376, 37 (- 3)	defined, cloan, durable, and black (poor line quality).
	Fig(s)
Fig(s)	11 SHADING 37 CFR 1.84(m)
	o it i black areas nais Pipia)
Mylar, velum paper is not acceptable (too thin).	
OF BARED 37 CFR 1.84(1): Acceptable Sizes.	Shade lines, pale, fough and butted. 1969. 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s)
21 4 cm by 27 9 cm (8 1/2 x 11 metros)	Fig(s)
All drawing sheets not the same size.	
Sheet(s)	Figure legends are poor. Figure 1997. Numbers and reference characters not oriented in the
and an CED 1 84(a). Acceptable margins.	Numbers and reference characters not state of the same direction as the view. 37 CFR 1.84(p)(1)
	· ·
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
	Figs Numbers, letters and reference characters must be at least
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers, letters and teletrical Numbers, letters and teletrical 37 CFR 1.84(p)(3) 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
SIZE: 81/2 x 11 2 - 810-113151520	2.20 m (1/8 inch) in height. 37 CFR 1.84(4) 13. LEAD LINES. 37 CFR 1.84(4) Lead lines cross each other. Fig(s)
Margins not acceptable. Fig(s) Left (L) 13 750 (L) 13 15 16 16 16 16 16 16 16 16 16 16 16 16 16	43 LEAD LINES. 37 CFR 1.84(q)
Right (R) Bottom (B) 272 3 3 4 2 7 5	Lead lines cross each other. Fig(s)
	Lead lines missing. Fig(s) Lead lines missing. Fig(s) 37 CFR 1.84(1)
DEMINDER: Specification may require terrales	14. NUMBERING OF SHEETS OF DRAWNOS. Sheets not numbered consecutively, and in Arabic numerals
correspond to drawing changes.	Sheets not numbered consecutively, beginning with number 22 CFR 1, 84(u)
Brackets needed to show figure as one entity.	Vienus not numbered consecutively, and
Fig(s)	beginning with number 1. Fig(s)
Fig(s) Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.50(17) Corrections not made from prior PTO-948
F:-(a)	
	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Surface shading shown not appropriate.
7. SECTIONAL VIEWS. 37 CFR 1.54 (1)(3) Hatching not indicated for sectional portions of an object.	Solid black shading not used for color contrast.
Fig(s) Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	115(0)
Roman numbers. 1 18(0)	•
COMMENTS	
COMMENTS	
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